

ABSTRACT OF THE INVENTION

This invention pertains to transgenic *Brassica* plants, plant material and seeds, characterized by harboring a specific transformation event, particularly by the presence of a male-sterility gene, at a specific location in the *Brassica* genome. The *Brassica* plants of the invention combine the male-sterility phenotype with optimal agronomic performance, genetic stability and adaptability to different genetic backgrounds.